



08-01-05

DPW

17000US01 C

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Daniel Coy, *et al.*

) APPARATUS AND METHOD  
) FOR CLASSIFYING FINE  
) PARTICLES INTO SUB AND  
) SUPRA MICRON RANGES  
) WITH HIGH ...

Application No. 10/849,283

)  
) Group Art Unit: 3653

Application Filing Date: 05/18/04

)  
) Examiner: Jonathan R. Miller

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL LETTER

Sir :

Please find enclosed the following for filing in the above identified application in  
response to the Office Action of April 29, 2005:

1. Amendment and Response;
2. Declaration of David C. Coy Under C.F.R. §1.132; and
3. Stamped, self-addressed receipt postcard.

Please charge any fees, including extension fees, if any, to Deposit Account No. 23-2126.

An extra copy of this Transmittal Letter is enclosed.

Respectfully submitted,

July 29, 2005

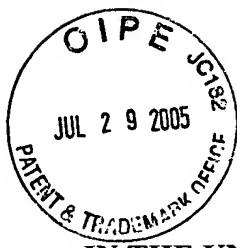
Jonathan A. Harris  
Attorney for Applicants  
Reg. No. 44,744

WILDMAN, HARROLD, ALLEN & DIXON LLP  
225 West Wacker Drive  
Chicago, Illinois 60606-1229  
Telephone: (312) 201-2189; Facsimile: (312) 201-2555

## CERTIFICATE OF EXPRESS MAIL

"Express Mail" mailing label number: EV139401400 215Date of Deposit: 7/29/05

I hereby certify that this paper or fee is being deposited with the  
United States Postal Service "Express Mail Post Office to  
Addressee" on the date indicated above and is addressed to  
the Commissioner for Patents, P.O. Box 1450 Alexandria, VA  
22313-1450.



17000US01 C

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of: Daniel Coy, <i>et al.</i>	)	APPARATUS AND METHOD
	)	FOR CLASSIFYING FINE
	)	PARTICLES INTO SUB AND
	)	SUPRA MICRON RANGES
	)	WITH HIGH . . .
Application No. 10/849,283	)	
	)	Group Art Unit: 3653
Application Filing Date: 05/18/04	)	
	)	Examiner: Jonathan R. Miller
	)	
Commissioner for Patents		
P.O. Box 1450		
Alexandria, VA 22313-1450		

**AMENDMENT AND RESPONSE**

Dear Sir:

In response to the Office Action mailed from the Patent Office on April 29, 2005 (the "Office Action"), Applicants make the following amendments and submit the remarks appearing after the amendments.